Creighton University Department of Mathematics
Math 347
Calculus III
Fall 2011

Instructor
Dr. Lance Nielsen
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Office Hours: 11:00 - 1:00 Tuesday, 1:00 - 4:30 Friday, 4:30 - 5:30 MW

Course Requirements: Math 246


Course Topics:

Chapter 13 .......... Sections 1 - 6.
Chapter 14 .......... Sections 3 - 7 (Sections 1, 2 are assumed.)
Chapter 15 .......... Sections 1 - 4
Chapter 16 .......... Sections 1 - 4
Chapter 17 .......... Sections 1 - 6 (Only parts of sections 3 and 6 will be covered.)
Chapter 18 .......... Sections 1 - 6

Grading: You will be assigned a letter grade based on your performance on regular homework, two “hour” exams and a comprehensive final exam.

Hour Exams .......... 20% each for a total of 40% of your grade.
Homework............. 30% of your grade.
Final Exam............ 30% of your grade.

The first hour exam will be given on completion of Chapter 14 and the second on the completion of Chapter 16.

Attendance: I do not require attendance. If you choose not to attend lecture, you are responsible for the material covered, any work that is due that day or any work that is assigned that day.

If class is canceled, a designated person from the department will announce the cancelation of class with as much notice as possible.

Notes:
1. The homework will be primarily calculational in nature. However, there will be some proofs from time-to-time though these will usually be quite straightforward. It is expected that the homework will be written clearly and neatly. If a problem cannot be read, it will not be graded.

2. Late homework will not be accepted under any but the most dire of circumstances!

3. Makeup Exams: Makeup exams will be given at my discretion. I reserve the right to ask for verification of the reason(s) you will miss an exam. If you know that you will be absent on an exam date, please let me know beforehand.

4. Academic Honesty: CU has a clear policy that defines academic dishonesty and the consequences of academic dishonesty. You can find this online at http://puffin.creighton.edu/ccas/policies/acadhonesty.html. Be aware of the information on this webpage.

   Any instance of cheating will result in a failing grade for the course.

5. Grade Breakdown: The letter grade for this course will be assigned on the basis of the following scheme.

<table>
<thead>
<tr>
<th>Percentage Range</th>
<th>Grade</th>
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<tbody>
<tr>
<td>90% - 100%</td>
<td>A</td>
</tr>
<tr>
<td>85% - 89%</td>
<td>B+</td>
</tr>
<tr>
<td>80% - 84%</td>
<td>B</td>
</tr>
<tr>
<td>75% - 79%</td>
<td>C+</td>
</tr>
<tr>
<td>70% - 74%</td>
<td>C</td>
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<tr>
<td>60% - 69%</td>
<td>D</td>
</tr>
<tr>
<td>0 - 59%</td>
<td>F</td>
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